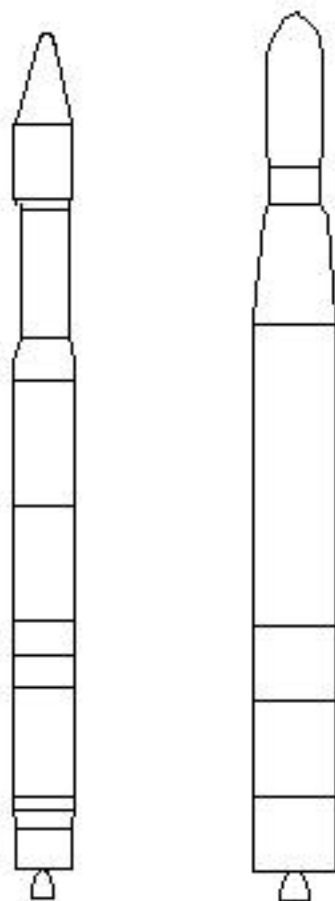




EELV-Small



LMA

MDA

- **Performance**

- Requirement: 1840 kg to GTO
- Estimated equivalent capabilities
 - Escape($C3 = 0 \text{ km}^2/\text{sec}^2$): >1260 kg

- **Fairing/Payload Envelope**

- Delta II equivalent fairing requirement

- **Fairing Growth Plans**

- Unknown

- **Launch Availability**

- CCAFS
- First EELV Test Flight in 2001

- **Basic Launch Service Cost**

- Cost to deliver entire EELV mission model is targeted for 50% of current cost

<http://www.mdc.com/version2/space/delta4.htm>

<http://www.lmco.com/Astro/products/advancedLaunch/home.html>

NASA Lewis Research Center
Launch Services & Transportation Projects Office